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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jei-Fu Shaw et al. Art Unit : Unknown Serial No.: Unknown Examiner: Unknown

Filed : August 31, 2001

Title : RECOMBINANT CANDIDA RUGOSA LIPASES

Commissioner for Patents Washington, D.C. 20231



<u>INFORMATION DISCLOSURE STATEMENT</u>

Applicant submits the references listed on the attached form PTO-1449, copies of which are enclosed.

This statement is being filed with the application. Please apply any charges or credits to deposit account 06-1050.

Respectfully submitted,

Date:	8-31-01	4. Rocky Tran	
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Attorney's Docket No. 08919-066001

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Information Disclosure Statement by Applicant (Use several sheets if necessary)

Jei-Fu Shaw et al

(37 CFR §1 98(b))

Filing Date Group Art Unit Unknown

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans Yes	lation No
	AA	WO 99/14338	25.03.99	WIPO	C12N	15/55		

	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner	Desig.	
Initial	ID	Document
		Guan-Chiun Lee, Shye-Jye Tang, Kuang-Hui Sun, Jei-Fu Shaw. Analysis of the Gene Family
	AB	Encoding Lipases in <u>Candida rugosa</u> by Competitive Reverse Transcription-PCR. Applied and
		Environmental Microbiology, Vol. 65, No. 9, Sept. 1999, pp. 3888-3895.
		Shye-Jye Tang, Jei-Fu Shaw, Kuang-Hui Sun, Guang-Huan Sun, Terng-Yuan Chang, Ching-Kai
	1.0	Lin, Yuh-Chih Lo, and Guang-Chiun Lee. Recombinant Expression and Characterization of the
	AC	Candida rugosa lip4 Lipase in Pichia pastoris: Comparison of Glycosylation, Activity, and Stability.
		Archives of Biochemistry and Biophysics, Vol. 387, No. 1, March 2001, pp. 93-98.
	4.0	Rey-Chang Chang, Shu-Jen Chou, Jei-Fu Shaw. Multiple forms and functions of Candida rugosa
	AD	lipase. Biotechnol. Appl. Biochem. Vol. 19, 1994. pp. 93-97.
		Liming Ge and Peter Rudolph. Simultaneous Introduction of Multiple Mutations Using Overlap
	AE	Extension PCR. Biotechniques, Vol. 22, No. 1, January 1997. pp. 28-30.
	4.5	Miroslaw Cygler and Joseph D. Schrag. Structure and conformational flexibility of Candida rugosa
AF		lipase. Biochimica et Biophysica Acta, Vol. 1441, 1999. pp. 205-214.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
next communication to applicant.	